

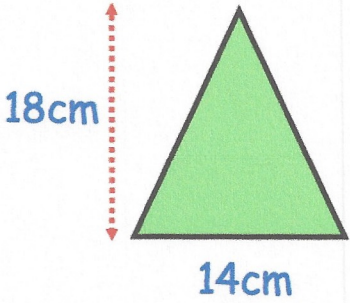


<p>2nd October</p> 	<p style="text-align: right;"> Corbettm0ths</p> <p>Write down the order of rotational symmetry of the shape shown</p> <p style="text-align: center; font-size: 2em;">5</p>		
<p>Calculate the area of the triangle</p> $\frac{1}{2} b \times h$ $\frac{1}{2} (14) \times 18$ $= 7 \times 18 = 126 \text{ cm}^2$			
$\frac{3}{5} - \frac{2}{7} = \frac{21}{35} - \frac{10}{35}$ $= \frac{11}{35}$	$\frac{3}{4} + \frac{2}{9}$ $\begin{array}{r} \times 9 \quad \times 4 \\ \frac{27}{36} + \frac{8}{36} = \frac{35}{36} \end{array}$		
<p>Mr. Jones needs a plumber. The job should take 4 hours.</p> <p>Which company should he hire?</p> <p style="font-size: 1.5em; font-family: cursive;">Plumb 4 u</p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="padding: 5px;"> <p>Plumbers'R'us</p> <p>£50 call out charge + £30 per hour</p> <p style="font-size: 1.5em;">£170</p> </td> <td style="padding: 5px;"> <p>Plumb 4 u</p> <p>£40 per hour</p> <p style="font-size: 1.5em;">£160</p> </td> </tr> </table>	<p>Plumbers'R'us</p> <p>£50 call out charge + £30 per hour</p> <p style="font-size: 1.5em;">£170</p>	<p>Plumb 4 u</p> <p>£40 per hour</p> <p style="font-size: 1.5em;">£160</p>
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<p>Shown is a number line.</p> <p>What number is the arrow pointing to?</p> <p style="font-size: 1.5em; font-family: cursive;">19.5</p>	